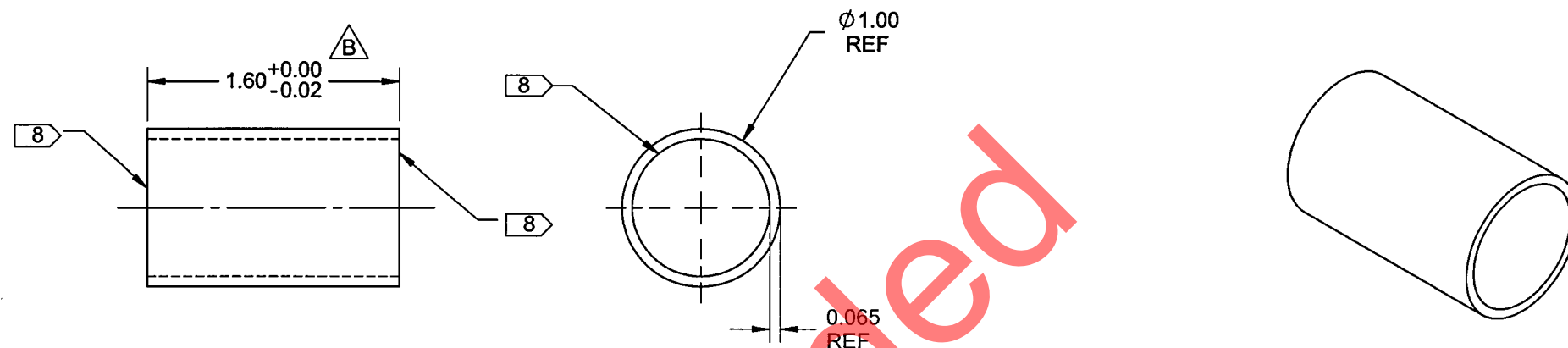
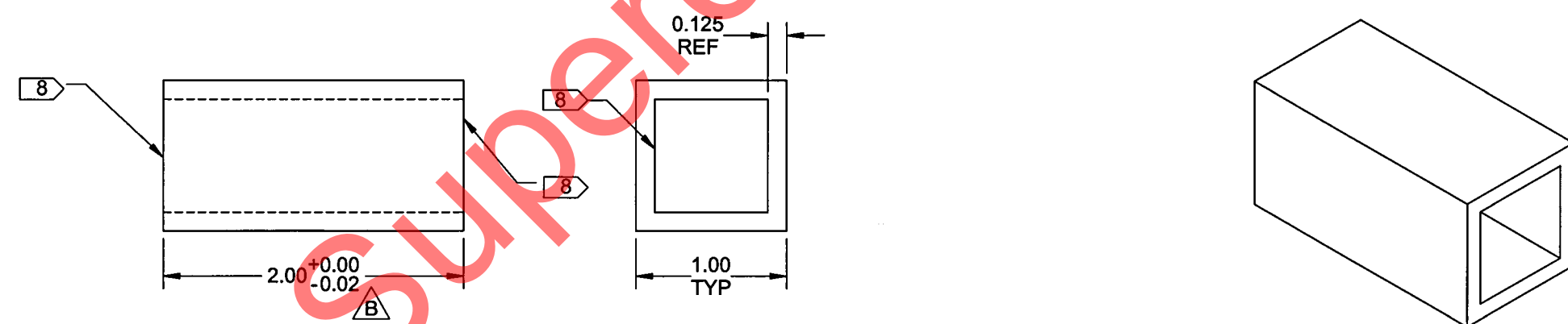


D



**D3447-1 ROUND SPACER**

**B** 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T652) ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR  
ASTM B221  
REF. DART SPEC. M6061T6T1.000W.065



**D3447-3 SQUARE SPACER**

**B** 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) SQUARE TUBING  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF. DART SPEC. M6061T6TS1.000W.125

**NOTES:**

- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT PAINT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A OR PER QSI 044 6.1
- 7) WEIGHT: D3447-1 = 0.03 lbs; D3447-3 = 0.09 lbs
- 8) MASKING: INSIDE OF TUBING AND ENDS BEFORE PAINTING.

RELEASED  
2016-11-09

APPROVED

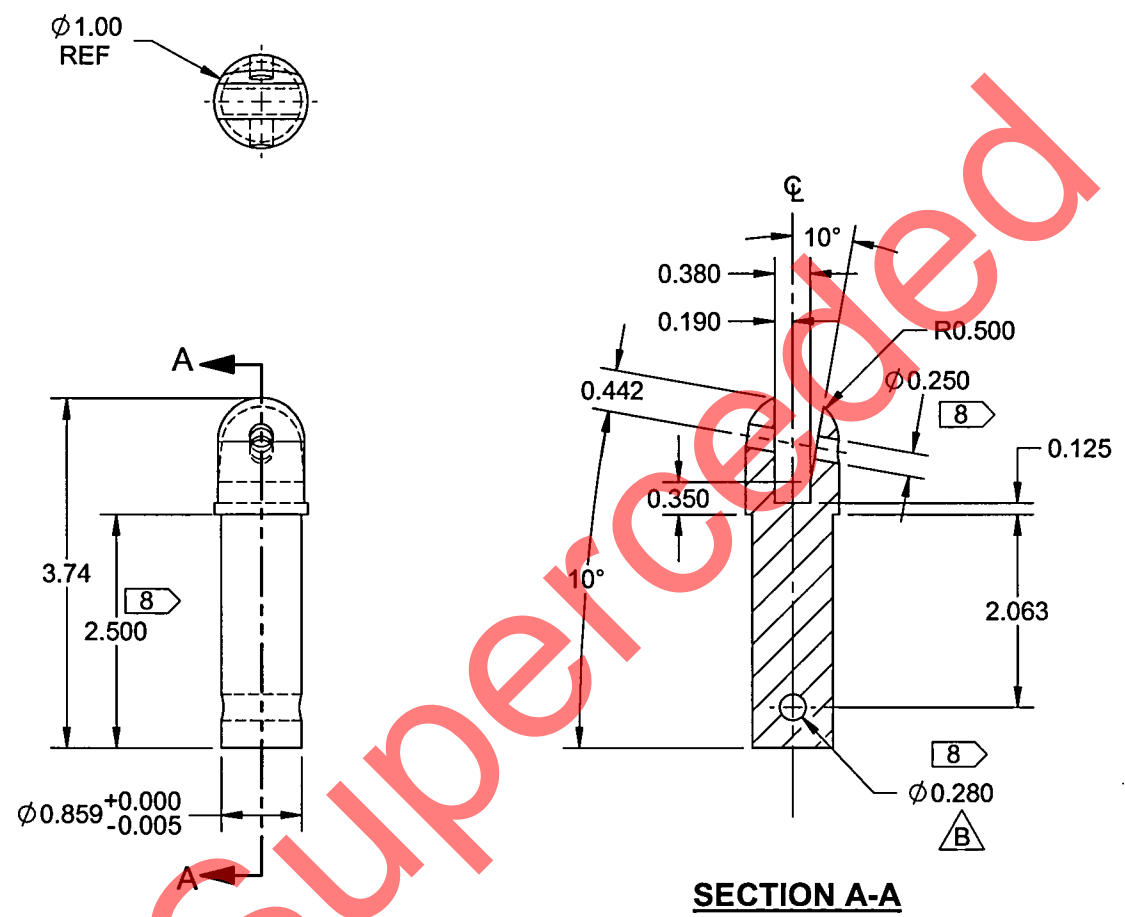
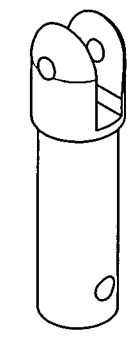
B	REDRAW TO CURRENT STD; Ø0.280 WAS Ø0.250 (ZN B3-2) AND (ZN C6-3), ADD TOLERANCE (ZN B5/D5-1), UPDATED MATERIAL SPECIFICATION, REASON PAR15-437	SAD	16.08.26
A	NEW ISSUE	MB	05.07.19
REV.	DESCRIPTION	BY	DATE
DESIGN	MB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	JLM	<b>D3447</b>	SHEET 1 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	N/A	<b>BLADE FOLD KIT PARTS</b>	NTS
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**D3447-5 CLEVIS**  
**SUPERSEDES PREMIER P/N B67-43001-99**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T652) ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR  
ASTM B221  
REF. DART SPEC. M6061T6R1.000
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT PAINT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3.
- 3) TOLERANCES: ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EAGED 0.005 TO 0.010
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.07 lbs
- 8) MASKING: COVER LOCATION AND INSIDE HOLES AS SHOWN PRIOR TO PAINTING

RELEASED  
2016-11-09

APPROVED

DESIGN	MB	<b>DART AEROSPACE LTD</b>	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	JLM	<b>D3447</b>	SHEET 2 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	N/A	<b>BLADE FOLD KIT PARTS</b>	NTS
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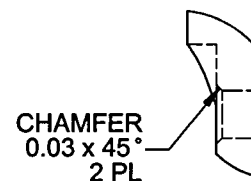
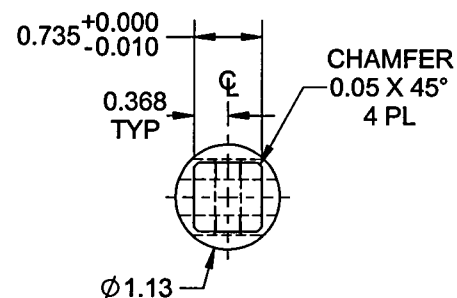
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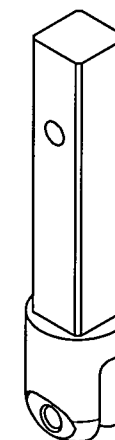
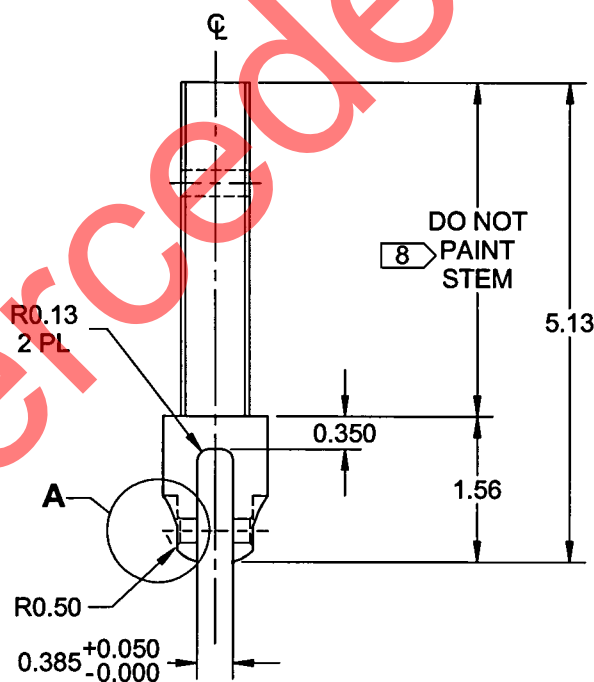
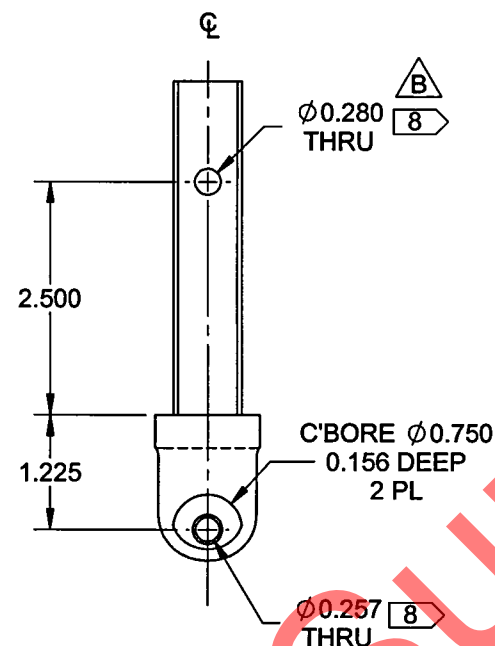
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DETAIL A  
SCALE 1:1



**D3447-7 CLEVIS**  
**SUPERCEDES PREMIER P/N B67-43001-145/-345**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T652) ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR  
ASTM B221  
REF. DART SPEC. M6061T6R1.125
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT PAINT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3
- 3) TOLERANCES: ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EAGED 0.005 TO 0.010
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.10 lbs
- 8) MASKING: COVER INSIDE HOLES AS SHOWN PRIOR TO PAINTING

RELEASED  
2016-11-09

APPROVED

DESIGN	MB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	MB	DRAWING NO. <b>D3447</b>	REV. B
MFG. APPR.	JLM		SHEET 3 OF 4
APPROVED	WM	TITLE <b>BLADE FOLD KIT PARTS</b>	SCALE NTS
DE APPR.	N/A	COPYRIGHT © 2005 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	16.08.26		

8 7 6 5 4 3 2 1

D

C

B

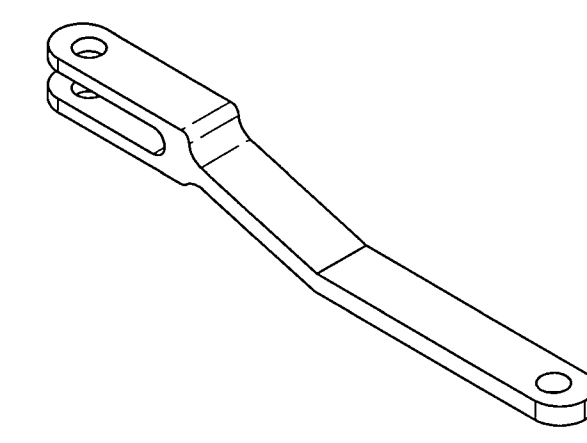
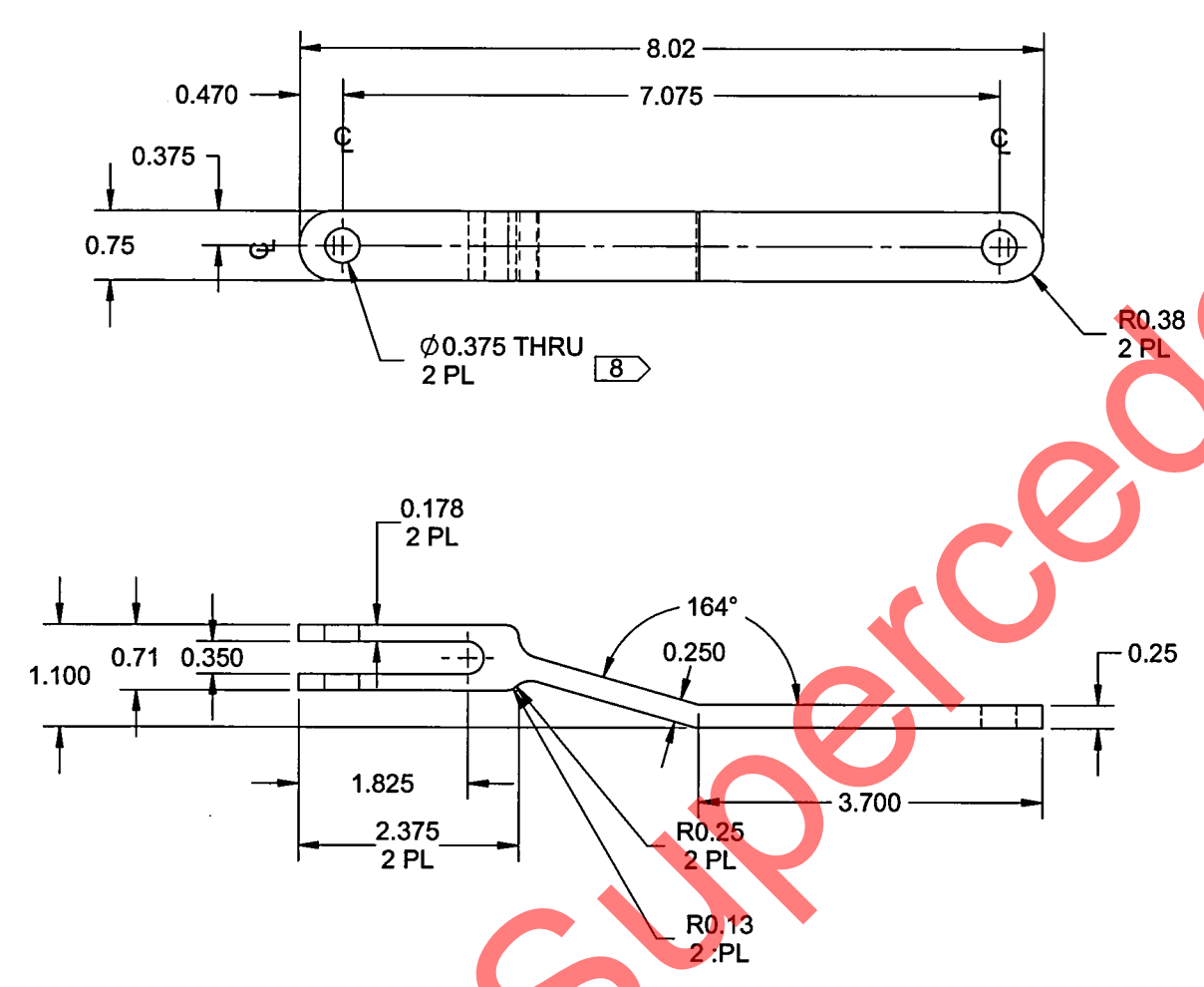
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**D3447-9 SWING ARM**  
**SUPERSEDES PREMIER P/N B67-43001-263**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T652) ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR  
ASTM B221  
REF. DART SPEC. M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT PAINT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.33
- 3) TOLERANCES: ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EAGED 0.005 TO 0.010
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.06 lbs
- 8) MASKING: COVER INSIDE HOLES AS SHOWN PRIOR TO PAINTING

RELEASED  
2016-11-09

APPROVED

DESIGN	MB	<b>DART AEROSPACE LTD</b>	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	JLM	<b>D3447</b>	SHEET 4 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	N/A	<b>BLADE FOLD KIT PARTS</b>	NTS
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